**Form PTO-1449 Modified**

List of Patent and Publications
Cited by Applicant
(Use several sheets if necessary)

U.S. Department of Commerce
Patent and Trademark Office

Docket No.
CHIR-0158

Serial No.
09/360,934

Applicant
Antonello Covacci et al.

Filing Date
July 26, 1999

Group
1645

U. S. PATENT DOCUMENTS

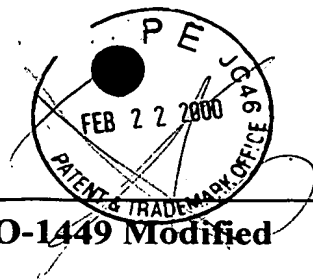
Examiner Initial		Document No.	Date	Name	Class	Subclass
PTB	BG	4,882,271	11/21/89	Evans et al.	435	7
PTB	BH	5,721,349	02/24/98	Cover et al.	536	22.1

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Examiner Initial		Document No.	Date	Country	Translation YES NO	
PTB	BI	EP 0329570 A2	08/23/89	EP	X	
	BJ	EP 0367644 A1	05/09/90	EP	X (Abstract Only)	
	BK	WO 87/05943	10/08/87	PCT	X	
	BL	WO 89/08843	09/21/89	PCT	X	
	BM	WO 90/04030	04/19/90	PCT	X (Abstract Only)	
	BN	WO 91/09049	06/27/91	PCT	X	

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	AB	Austin et al., "Structural Comparison of Urease and a GroEL Analog from <i>Helicobacter pylori</i> ," <i>J. Bacteriol.</i> , 1992 , 174(22), 7470-7473
	AC	Blaser, "Gastric <i>Campylobacter</i> -like Organisms, Gastritis, and Peptic Ulcer Disease," <i>Gastroenterology</i> , 1987 , 93, 371-383
	AD	Blaser, " <i>Helicobacter pylori</i> : Its Role in Disease," <i>Clin. Infect. Dis.</i> , 1992 , 15, 386-391
	AE	Clayton, C.L. et al., "Molecular Cloning and Expression of <i>Campylobacter pylori</i> Species-Specific Antigens in <i>Escherichia coli</i> K-12," <i>Infect. Immunity</i> , 1989 , 57(2), 623-629
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	AG	Cover et al., "Purification and Characterization of the Vacuolating Toxin from <i>Helicobacter pylori</i> ," <i>J. Biol. Chem.</i> , 1992 , 267(15), 10570-10575
	AH	Cover et al., "Serum Neutralizing Antibody Response to the Vacuolating Cytotoxin of <i>Helicobacter pylori</i> ," <i>J. Clin. Invest.</i> , 1992 , 90, 913-918
	AI	Cover et al., "Human serologic response to <i>Campylobacter pylori</i> cytotoxin-associated proteins," <i>Gastroenterology</i> , 1989 , 96 (5/2), A101, abstract
↓	AJ	Crabtree et al., "Expression of 120 kilodalton protein and cytotoxicity in <i>Helicobacter pylori</i> ," <i>J. Clin. Pathol.</i> , 1992 , 45, 733-734

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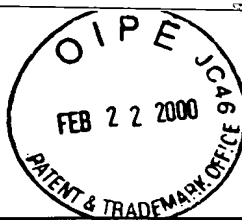
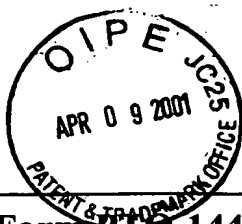
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↓	AL	Dooley et al., "Prevalence of <i>Helicobacter Pylori</i> Infection and Histologic Gastritis in Asymptomatic Persons," <i>New Engl. J. Med.</i> , 1989 , 321, 1562-1566	
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	AN	Dunn et al., "Identification and Purification of a <i>cpn60</i> Heat Shock Protein Homolog from <i>Helicobacter pylori</i> ," <i>Infect. Immun.</i> , 1992 , 60(5), 1946-1951	
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**	AQ	Figura et al., in <i>H. Pylori, Gastritis and Peptic Ulcer</i>, Malfirtheimer et al. (eds.), Springer-Verlag, Berlin, 1990	
PTB	AR	Gerken et al., sequence submitted to EST-STS by Utah Center for Humans Genome Res. University of Utah, 1993 , Accession No. L18544	
↓	AS	Gerstenecker et al., "Serodiagnosis of <i>Helicobacter pylori</i> Infections with an Enzyme Immunoassay Using the Chromatographically Purified 120 Kilodalton Protein," <i>Eur. J. Clin. Microbiol. Infect. Dis.</i> , 1992 , 11(7), 595-601	
	AT	Goodwin et al., "Transfer of <i>Campylobacter pylori</i> and <i>Campylobacter mustelae</i> to <i>Helicobacter</i> gen. nov. As <i>Helicobacter pylori</i> comb. Nov. And <i>Helicobacter mustelae</i> comb. Nov., Respectively," <i>Int. J. Syst. Bacteriol.</i> , 1989 , 39(4), 397-405	
	AU	Graham et al., "Epidemiology of <i>Helicobacter pylori</i> in an Asymptomatic Population in the United States," <i>Gastroenterology</i> , 1991 , 100, 1495-1501	
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**A copy of this reference will not be forwarded to the U.S. Patent and Trademark Office since it is believed to be too voluminous to send and easily obtainable by the Examiner.



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	AW	Jones et al., "Antibody to the gastric campylobacter-like organism (" <i>Campylobacter pyloridis</i> ") -- Clinical correlations and distribution in the normal population," <i>Med. Microbiol.</i> , 1986 , 22, 57-62	
	AX	Leunk, "Production of a Cytotoxin by <i>Helicobacter Pylori</i> ," <i>Rev. Infect. Dis.</i> , 1991 , 13(8), S686-S689	
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